

# Technology and Engineering Education

## SKILL CERTIFICATE TESTS QUESTIONS BY STANDARD

Pilot questions represent various standards in the course but will be reported under pilot on the report, as they are not counted in the student score. Students achieving 80% (56 of the 70 questions) on the written and performance objectives will receive a certificate.

Test Name (Weight)	Test #	Number of Test Standards by Question												Scored Questions	Pilot Questions	Total Questions
		1	2	3	4	5	6	7	8	9	10	11	12			
Foundations of Technology (0.5)	610	17	23	11	12	7								70	10	80
Principles of Engineering (2)	615	2	3	1	15	5	8	2	4					40	0	40
Introduction to Engineering Design (2)	620	1	5	2	3	3	8	4	3	6	2	2	1	40	0	40
Digital Engineering (2)	625	6	2	2	6	8	2	6	6	2				40	0	40
Computer Integrated Manufacturing (2)	630	8	12	12	8									40	0	40